

DEPARTMENT OF COMMERCE  
BUREAU OF FISHERIESALASKA  
DEC 17 1919  
FISHERIES

## STATISTICS OF FISHING INDUSTRY OF ALASKA, SEASON OF 191\_9

The company or individual receiving this blank is requested to supply the data called for herein and mail the statement to the Bureau of Fisheries, Washington, D. C. (in the franked envelope provided for the purpose), as soon as possible after the close of the fishing season. The law requires that reports of this character be forwarded not later than December 15, and that they "shall be sworn to by the superintendent, manager, or other person having knowledge of the facts, a separate blank form being used for each establishment in cases where more than one cannery, saltery, or other establishment is conducted by a person, company, or corporation." Attention is called to the fact that a heavy penalty is provided for failure to comply with the provisions of the law.

H. M. SMITH,  
U. S. Commissioner of Fisheries.

Name of company or individual ALASKA PACKERS ASSOCIATION

Location of home office SAN FRANCISCO, CALIFORNIA.

Location of plant NUSHAGAK, BRISTOL BAY, ALASKA.

Book  
Value of plant, including land, buildings, and shore equipment, on December 31, 1918. \$ 435000.00  
No appraisement of actual value made.

Cost of operations, exclusive of wages, and value of vessels, boats, and fishing gear shown below \$ Not available.

## NUMBER OF PERSONS EMPLOYED AND AMOUNT OF WAGES PAID.

Designation.	Whites.	Natives.	Chinese.	Japanese.	Filipinos.	Koreans.	Mexi- cans.	Porto Ricans.	Kanakas.	Negroes.	Others (indicate).	Total wages paid.
Fishermen	391	2										\$155292
Shoresmen <sup>a</sup>	171	15	83		3		208	7	1	2	21	221972
Transporters <sup>b</sup>												
Total	562	17	83		3		208	7	1	2	* 21	\$377264

<sup>a</sup> Includes office force in Alaska.<sup>b</sup> Includes crews of vessels carrying supplies who are not elsewhere shown as fishermen or shoresmen.

## VESSELS AND BOATS.

Registered vessels. (Whether owned or chartered.)				Unregistered vessels, boats, and other craft.		
Rig.	Name.	Net tonnage.	Book Value, exclusive of apparatus of capture. Dec. 31/18	Designation.	No.	Book Value. Dec. 31/18
Stmr.	NUSHAGAK	429	\$100000	Launches and power boats	1	\$400
"	HILDA	7	1500	Seine boats	none	
"	TOGI AK	8	1500	Gill-net boats	144	Included in plant value.
Launch	HERON	18	5500	Other row boats and skiffs	23	
"	IBIS	8	4000	Lighters and scows	20	
"	ROBIN	12	4000	Houseboats	2	
"	LARK	12	4000	Pile drivers	3	
"	LINNET	5	18000			
Bark	STAR OF ICELAND	1875	45000			
"	STAR OF INDIA	1247	25000			
Ship	BOHEMIA	1529	12500			
"	INDIANA	1413	12500			
Schr.	METHA NELSON	399	1000			

## FISHING APPARATUS.

Kind.	No.	Length.	Value.	Kind.	No.	Value.
Seines, beach	none	(a)		Traps, staked	4	Included
Seines, purse	"	(a)		Traps, floating	none	in plant
Gill nets	288	(a) 73440 fms.	Included	Dip nets	"	value.
Hand lines	none		in plant	Fish wheels	"	
Trawl lines	"	(b)	value.			

<sup>a</sup> Give aggregate length in fathoms.<sup>b</sup> Give aggregate number of hooks.

## LOSSES DURING YEAR.

Loss of life.					Loss of property.	
Designation.	Drowning.	Other accidents.	Disease.	Total.	Items.	Kind and value.
Fishermen				none	Buildings	none
Shoresmen			1	1	Vessels and boats	"
Transporters				none	Fishing gear	"
Total			1	1	Canned or other product	"

\* Americans 7  
Spaniards 5  
American Indians 4  
Swiss 1  
Italians 2  
Portuguese 1  
Swedish 1  
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DETAILED REPORT OF SALMON FISHING OPERATIONS, BY LOCALITIES AND APPARATUS.

It is desired that this information be prepared with accuracy and detail, so far as the packers' records can by reasonable effort be made to furnish it. Different streams in the same bay or sound should be separately reported so far as the catch can properly be credited to each. Catches not certainly referable to particular streams may be reported under the head of the bay, sound, or region.

Species of salmon and names of streams or localities fished.	Number of salmon taken with each kind of apparatus.						Fishing season—	
	Seines.	Gill nets.	Traps.	Lines.	Dip nets.	Other appliances.	Began.	Ended.
Coho or silver salmon:								
Nushagak Bay	none	36602	none	none	none	none	June 13	July 30
Total	none	36602	none	none	none	none		
Chum or keta salmon:								
Nushagak Bay	none	37286	6028	none	none	none	June 13	July 30
Total	none	37286	6028	none	none	none		
Humpback or pink salmon:								
Nushagak Bay	none	32921	152	none	none	none	June 13	July 30
Total	none	32921	152	none	none	none		
Red or sockeye salmon:								
Nushagak Bay	none	440723	52118	none	none	none	June 13	July 30
Total	none	440723	52118	none	none	none		

SALMON AND TROUT PRODUCTS.

How prepared.	Coho or silver.	Chum or keta.	Humpback or pink.	King or spring.	Red or sockeye.	Dolly Varden or salmon trout.	Steelhead.	Total.
CANNED:								
Cases, 1-lb. cans, 48's..Number								
Value								
Cases, 1-lb. cans, 96's..Number								
Value								
Cases, 1-lb. flat cans..Number								
Value								
Cases, 1-lb. tall cans..Number	3046	4851	none	5862	36802			50561
Value	\$12.00	\$8.40		\$12.50	\$13.00			
MILD CURED:								
Tierces (800 lbs. each)..Number	36552	40748		73275	478426			
Value								
PICKLED:								
Barrels (200 lbs. each)..Number			4	38	444			486
Value			\$14.00	\$29.00	\$24.00			
Bellies								
Value								
Backs								
Value								
DRY SALTED								
Number of fish								
Pounds								
Value								
FROZEN								
Number of fish								
Pounds								
Value								
SHIPPED FRESH								
Number of fish								
Pounds								
Value								

HALIBUT, COD, HERRING, AND MINOR SALMON PRODUCTS.

How prepared.	Pounds.	Value.	How prepared.	Number.	Value.
HALIBUT:			HERRING:		
Fresh (shipped)			CANNED:		
Fresh (sold locally)			Cases, 1-lb. cans.		
Frozen					
Petched			Cases, 1-lb. cans.		
Dry salted				Pounds.	
Smoked					
Canned			Dry salted	For food	
COD:			Fresh	For food	
Vessel catch—				For bait	
Dry salted			Frozen	For food	
Pickled				For bait	
Stockfish			Pickled, Scotch cure (in half-barrels)		
Tongues			Pickled, Scotch cure (in full barrels)		
Cod-liver oil			Pickled, Norwegian cure		
Shore station catch—			Pickled	For bait	
Dry salted			Fertilizer	tons	
Pickled			Oil	galls	
Stockfish			SALMON:		
Tongues			Caviar		
Cod-liver oil			Baleke		
CANNED:			Ukalu		
Cases, 1-lb. cans	Number		Kippered		
Value			Dried		
Cases, 1-lb. flat cans	Number		Fertilizer	tons	
Value			Oil	galls	

WHALING OPERATIONS.

Catch.				Produce.	
Species.	Males.	Females.	Total.	Items.	
Bowhead				Oil, body	galls.
California gray				Oil, sperm	galls.
Finback				Fertilizer, meat	tons.
Humpback				Fertilizer, bone	pounds.
Sulphur-bottom				Whalebone	pounds.
Sperm				Meat, pickled	pounds.
Others				Stearin	galls.
Total					

Indicate number and sex of each species.

144 S. A. Trout 72,000  
 22 Okeas 4,600  
 20 R. S. 50,000  
 2 H. B. 2,000  
 3 Pile drum 7,500  
 73,440 fm 9.2 110,160  
 4 traps 10,000  
 256,260  
 435,000  
 256,260  
 178,740  
 Nushagak  
 A. P. A.



